IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re application of: Kornbluh, et al.

Atty Docket No.: SR1P035/US-4237-2

Application No.: 10/053,511

Examiner: Budd, Mark Osborne

Filed: January 16, 2002

Group: 2834

Title: VARIABLE STIFFNESS **ELECTROACTIVE POLYMERS**

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to Central Facsimile No. 703-872-9306 at the U.S. Patent and Trademark Office on December 10, 2004.

Signed: _____

Tomika Thomas

RESPONSE A

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

In response to the Office Action dated October 9, 2003 please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 15 of this paper.

App. No. 10/053,511 Docket No. SR1P036/US-4237-2 Reply to Office Action of October 9, 2003